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|---|------------------------|---------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Applicati n Number     | 09/700,158          |
|   | Filing Date            | November 10, 2000   |
|   | First Named Inventor   | Rachel L. Allen     |
|   | Group Art Unit         | N/A                 |
|   | Examiner Name          | Not Yet Assigned    |
| Total Number of Pages in This Submission  | Attorney Docket Number | P02077US0(10025595) |

| ENCLOSURES (check all that apply)   |   |   |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below)<br><br>See Remarks |
| Remarks<br>Corrected Sequence Listing & Transmittal<br>Sequence Listing Diskette<br>Response to Notification of Defective Response<br>Return Postcard   |   |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual Name                    | FULBRIGHT & JAWORSKI L.L.P.<br>Melissa W. Acosta |
| Signature                                  |  |
| Date                                       | April 29, 2002                                   |

| Transmittal   |                            |
|---|----------------------------|
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU098493086US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below. |                            |
| Dated: April 29, 2002   | Signature:  (Staci Harris) |

APR 29 2002

I hereby certify that this correspondence is being deposited with the U.S. Postal Service by First Class Mail, Airbill No. EU098493086US, in an envelope addressed to: Box Sequence Listing, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 29, 2002

Signature: Staci Harris

(Staci Harris)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Rachel L. Allen et al.

P02077US0 (10025595)

Application No.: 09/700,158

Group Art Unit: N/A

Filed: November 11, 2000

Examiner: Not Yet Assigned

**For: NOVEL MOLECULE AND DIAGNOSTIC METHOD**

**Box Sequence Listing**

Assistant Commissioner for Patents

Washington, D.C. 20231

**RESPONSE TO NOTIFICATION OF DEFECTIVE SEQUENCE LISTING**

Dear Sir:

Applicant hereby submits the following documents:

- 1) Corrected Sequence Listing
- 2) Sequence Listing Transmittal
- 3) Sequence Listing Diskette
- 4) Response to Notification of Defective Sequence Listing
- 5) Return Postcard

Applicant asserts that the enclosed Sequence Listing is now proper and respectfully requests that the application be accepted under 35 U.S.C. 371.

Dated: April 29, 2002

Respectfully submitted,

By Melissa W. Acosta

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Registration No.: 45,872

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